

WATER BUDGET

WELL NAME: BW-5-295

DATE	TYPE H2O INTRODUCED (SOAP/MUD/FRESH)	VOLUME (GALLONS)
01/18/89- 01/19/89	Mud rotary, 17 sacks bentonite gel.	1700
01/21/89	Air-foam rotary.	1200
01/22/89	Air-foam rotary.	850
01/23/89	Air-foam rotary, 1 1/2 gal. of Quick-Foam and 1 gal. of EZ-Mud for 3 days drilling.	475
	Total	4225
	Recirculated	- 3351
	Lost to borehole	874

Fluid recirculated to surface and into pit:

$$\begin{aligned}
 8' \times 2' \times 28' &= 448 \text{ ft}^3 \\
 &= 3351 \text{ gallons}
 \end{aligned}$$